

## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)



Sheet 1 of 2

ATTY. DOCKET NO.

4-30096B

APPLICATION NO.

09/991,184

APPLICANT

ZIMMERMANN ET AL.

FILING DATE

NOVEMBER 16, 2001

Group  
1621

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
AD	AA	4,351,832	9/28/82	Rakhit et al.	514	252	
AD	AB	6,048,866	4/11/00	Hutchings et al.	514	312	
	AC						
	AD						
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## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION YES      NO
AD	AM	85/00604	2/14/85	WO			<input type="checkbox"/> <input checked="" type="checkbox"/>
	AN						<input type="checkbox"/> <input type="checkbox"/>
	AO						<input type="checkbox"/> <input type="checkbox"/>
	AP						<input type="checkbox"/> <input type="checkbox"/>
	AQ						<input type="checkbox"/> <input type="checkbox"/>

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

AD	AR	Jürg Zimmerman et al., "Potent and Selective Inhibitors of the Abl-Kinase: Phenylaminopyrimidine (PAP) Derivatives," Bioorganic & Medicinal Chemistry Letters, Vol. 7(2), pp. 187-192 (1997)
AD	AS	Stephen Byrn et al., "Pharmaceutical Solids: A Strategic Approach to Regulatory Considerations," Pharmaceutical Research, Vol. 12(7), pp. 945-954 (1995)
AD	AT	R. J. Davey et al., "Polymorphism in Molecular Crystals: Stabilization of a Metastable Form by Conformational Mimicry," J. Am. Chem. Soc., Vol. 119, pp. 1767-1772 (1997)

EXAMINER

A. da

DATE CONSIDERED

June 2006

\*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609. Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

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Sheet 2 of 2

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BA						
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## FOREIGN PATENT DOCUMENTS

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BN						<input type="checkbox"/> <input checked="" type="checkbox"/>
BO						<input type="checkbox"/> <input checked="" type="checkbox"/>
BP						<input type="checkbox"/> <input checked="" type="checkbox"/>
BQ						<input type="checkbox"/> <input checked="" type="checkbox"/>

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

<i>MJ</i>	BR	H. D. Hollis Showalter et al., "Small Molecule Inhibitors of the Platelet-Derived Growth Factor Receptor, the Fibroblast Growth Factor Receptor, and Src Family Tyrosine Kinases," Pharmacol. Ther., Vol. 76(1-3), pp. 55-71 (1997)
<i>MJ</i>	BS	Marjukka Mylärniemi et al., "Selective Tyrosine Kinase Inhibitor for the Platelet-Derived Growth Factor Receptor In Vitro Inhibits Smooth Muscle Cell Proliferation After Reinjury of Arterial Intima in Vivo," Cardiovascular Drugs and Therapy, Vol. 13, pp. 159-168 (1999)
<i>MJ</i>	BT	Radebough, Galen W., "Preformulation," Remington: The Science and Practice of Pharmacy, 20 <sup>th</sup> Edition, Chapter 83, pp. 1447-1462 (2000)

EXAMINER	DATE CONSIDERED
<i>MJ</i>	<i>2005</i>

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U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
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AQ						<input type="checkbox"/>	<input type="checkbox"/>

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

/40	AR	Buchdunger et al, "Inhibition of the Abi Protein-Tyrosine Kinase <i>in Vitro</i> and <i>in Vivo</i> by a 2-Phenylaminopyrimidine Derivative," Cancer Research 56, pp. 100-104 (1996)
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*J. OA*

DATE CONSIDERED

*Jan 2006*

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1624

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
JMU	AA	5,521,184	5/28/96	Zimmermann	514	252	
JM	AB	5,985,893	11/16/99	Yu et al.	514	312	
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	AN						<input type="checkbox"/>	<input type="checkbox"/>
	AO						<input type="checkbox"/>	<input type="checkbox"/>
	AP						<input type="checkbox"/>	<input type="checkbox"/>
	AQ						<input type="checkbox"/>	<input type="checkbox"/>

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

JM	AR	Bilder et al., "Inhibitors of the Platelet-Derived Growth Factor Receptor Tyrosine Kinase" Cardiovascular Drug Reviews, Vol. 14, No. 4, pp. 380-399 (1996)
JM	AS	Buchdunger et al., "Selective inhibition of the platelet-derived growth factor signal transduction pathway by a protein-tyrosine kinase inhibitor of the 2-phenylaminopyrimidine class" Proc. Natl. Acad. Sci., USA, Vol. 92, pp. 2258-2562 (1995)
	AT	

EXAMINER		DATE CONSIDERED
JM		Jan 2006

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